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for conformity with established specifications in accord with §§ 211.122(c) and 211.130(c).

(e) The disposition of rejected components, drug product containers, closure, and labeling.

§211.186 Master production and control records.

- (a) To assure uniformity from batch to batch, master production and control records for each drug product, including each batch size thereof, shall be prepared, dated, and signed (full signature, handwritten) by one person and independently checked, dated, and signed by a second person. The preparation of master production and control records shall be described in a written procedure and such written procedure shall be followed.
- (b) Master production and control records shall include:
- (1) The name and strength of the product and a description of the dosage form:
- (2) The name and weight or measure of each active ingredient per dosage unit or per unit of weight or measure of the drug product, and a statement of the total weight or measure of any dosage unit:
- (3) A complete list of components designated by names or codes sufficiently specific to indicate any special quality characteristic;
- (4) An accurate statement of the weight or measure of each component, using the same weight system (metric, avoirdupois, or apothecary) for each component. Reasonable variations may be permitted, however, in the amount of components necessary for the preparation in the dosage form, provided they are justified in the master production and control records;
- (5) A statement concerning any calculated excess of component;
- (6) A statement of theoretical weight or measure at appropriate phases of processing;
- (7) A statement of theoretical yield, including the maximum and minimum percentages of theoretical yield beyond which investigation according to §211.192 is required;
- (8) A description of the drug product containers, closures, and packaging materials, including a specimen or

copy of each label and all other labeling signed and dated by the person or persons responsible for approval of such labeling:

(9) Complete manufacturing and control instructions, sampling and testing procedures, specifications, special notations, and precautions to be followed.

§ 211.188 Batch production and control records.

Batch production and control records shall be prepared for each batch of drug product produced and shall include complete information relating to the production and control of each batch. These records shall include:

- (a) An accurate reproduction of the appropriate master production or control record, checked for accuracy, dated, and signed;
- (b) Documentation that each significant step in the manufacture, processing, packing, or holding of the batch was accomplished, including:
 - (1) Dates;
- (2) Identity of individual major equipment and lines used;
- (3) Specific identification of each batch of component or in-process material used:
- (4) Weights and measures of components used in the course of processing;
- (5) In-process and laboratory control results;
- (6) Inspection of the packaging and labeling area before and after use;
- (7) A statement of the actual yield and a statement of the percentage of theoretical yield at appropriate phases of processing:
- (8) Complete labeling control records, including specimens or copies of all labeling used;
- (9) Description of drug product containers and closures;
 - (10) Any sampling performed;
- (11) Identification of the persons performing and directly supervising or checking each significant step in the operation;
- (12) Any investigation made according to §211.192.
- (13) Results of examinations made in accordance with §211.134.